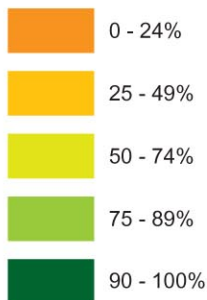
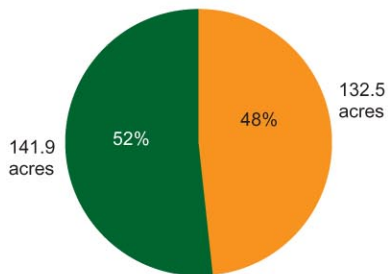


Percent of Days that Habitat is Suitable during Feather River Residency (February-July)



Habitat Proportion from Fish Barrier Dam to Thermalito Afterbay Outlet



Habitat Criteria

Mesohabitat

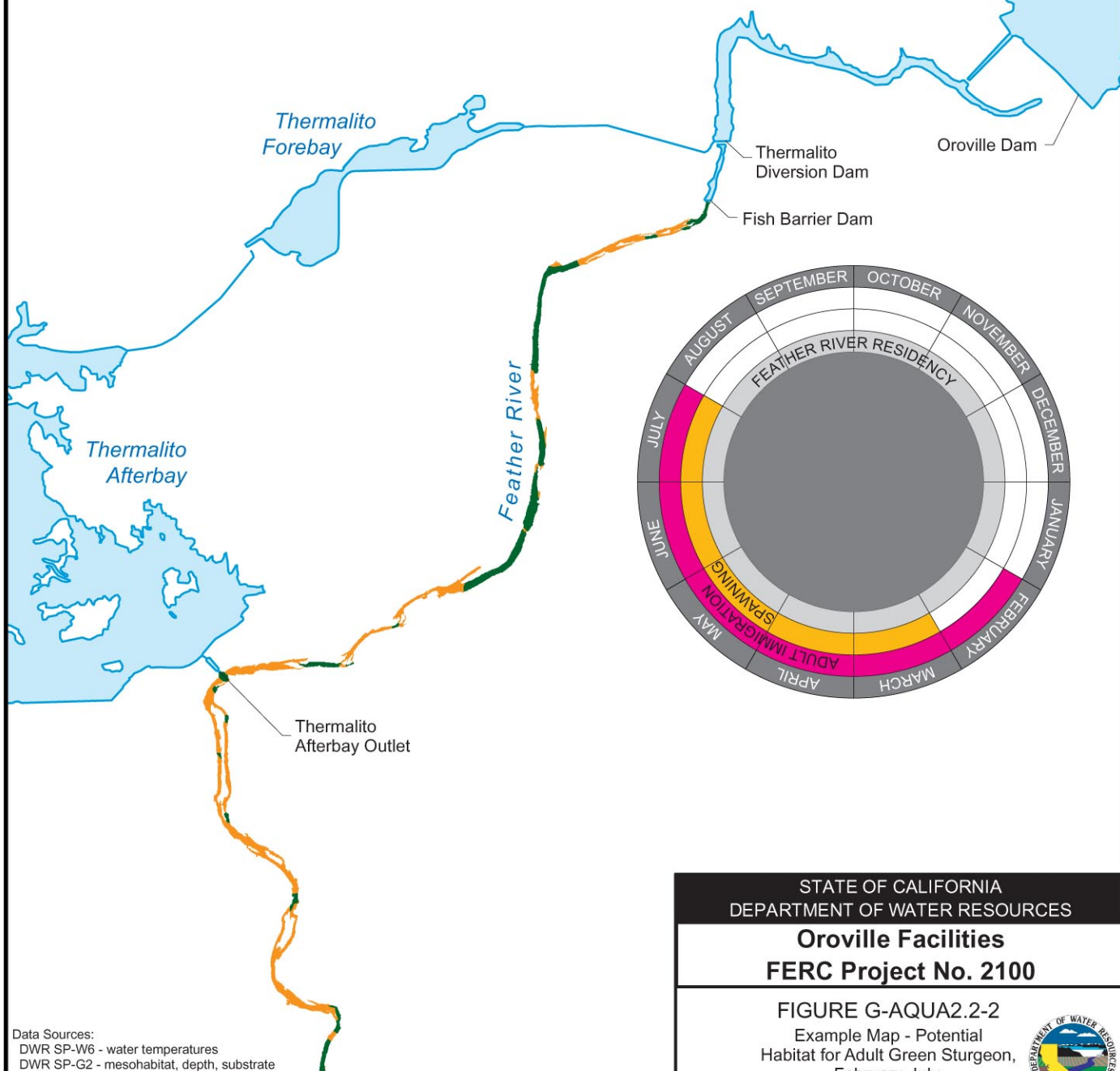
- ☐ Backwater
- ☐ Boulder Run
- ☒ Glide
- ☒ Pool
- ☐ Riffle
- ☒ Run

Depth Range
≥ 6.6 feet

Substrate

- ☒ Bedrock
- ☒ Boulder
- ☒ Cobble
- ☒ Gravel
- ☒ Sand
- ☒ Silt/Clay

Temperature Range
44.4° - 70.0° F



Data Sources:
DWR SP-W6 - water temperatures
DWR SP-G2 - mesohabitat, depth, substrate

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

Oroville Facilities
FERC Project No. 2100

FIGURE G-AQUA2.2-2
Example Map - Potential
Habitat for Adult Green Sturgeon,
February-July,
Fish Barrier Dam to Afterbay Outlet



Prepared by:
B.F. -- SWRI

Date
10/27/04

Figure G-AQUA2.2-2